5.8.1.2 Develop Long-term Plan for Statewide Interoperability for Voice and Data

NECP Alignment:

NECP Objective	NECP Initiative	NECP Milestone
None	None	None

Gap Statement: Fiscal realities in Arizona have changed to the extent that previously defined forward strategies require revision. Arizona can benefit from leveraging this SCIP to develop a cohesive statewide voice and data strategy to improve interoperable communications.

Initiative Description: Formulate a cohesive statewide voice and data interoperable communications plan.

Priority: Medium

Term/Timeframe: Short-term (2011)

Lead/Owner: PSIC Office

Primary Participants:

- Public safety/service stakeholders statewide
 Elected and other senior governmental officials
- PSCC

Action Plan:

- 1) Problem/Needs Analysis
 - a. Define the problems facing Arizona related to voice and data interoperability
 - b. Review past proposed solutions to incorporate all viable ideas and plans
 - c. Identify proposed solutions.
- 2) Stakeholder Input
 - a. Define a scope for each subordinate approach/solution
 - b. Provide needs statements and inputs
 - c. Identify required participants.
- 3) Planning
 - a. Develop migration plans for moving existing technologies to newly procured technologies
 - b. Develop a comprehensive Emergency Communications Plan addressing regional emergencies, catastrophic loss and mass evacuation/ingress
 - c. Develop a strategic plan for coordination with neighboring states and Mexico
 - d. Develop a strategic plan for addressing communications interoperability with the safety and security elements of the major transit systems in Arizona
 - e. Require State Agency Users to address their data interoperability efforts in annual strategic IT plan updates.
- 4) Design Research historical lessons learned/successes (e.g., from SMEs, other localities/states, etc.).
- 5) Develop Proposals
 - a. Submit for stakeholder/SME review/feedback/recommendations
 - b. Present revised proposals to the appropriate approval body(ies) for further review and approval.
- 6) Implement approved approaches
- 7) Conduct both on-going and end result evaluations.

Objectives:

- 1) Develop a Long-term Plan for Statewide Interoperability for Voice (2011)
- 2) Develop a Long-term Plan for Statewide Interoperability for Data (2011).

Performance Measures:

1) Document a consistent approach for achieving statewide voice and data interoperability.

Critical Success Factors/Risks:

- 1) Availability of resources (e.g., funding, staffing, equipment, etc.)
- 2) Cooperation of stakeholders in a statewide discussion process.

Funding:

There are currently no active funding sources for this initiative.

Potential funding

- Federal
 - IECGP
 - o OEC
 - o SHSGP
 - UASI
- State
 - o PSIC Office
 - o RICO

Outreach Plan: See Sections 5.3 and 5.8.5.1.